## **PDR RID Report**

RID ID

Review

**Driginator** Ref

Priority 2

**PDR** 133

**FOS** 

009

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**Document** FOS PDR Day 2 - Volume 1

Section Scheduling Page Figure Table

Category Name Design Actionee HAIS

**Sub Category** 

Subject The timeline for uplink process

Description of Problem or Suggestion:

Current understanding of the timeline for uplink process at ASTER GDS is as specified in the "User Requirement of ASTER and the ASTER Operation Concept ver. 3.0". We understand following correspondence of terminology between the above document and FOS PDR:

Pre-schedule <-----> Long Term Schedule Initial schedule <-----> Short Term Schedule Final schedule <-----> One Day Schedule

Daily schedule <----> Modification of ODS by TOO

Assuming this is correct, there are several but small discrepancies for the timing to send mnemonics from ASTER GDS to EOC and to receive information from EOC to ASTER GDS.

If FOS requirement is mandatory, explain the technical reason. If not, make change the timing in FOS PDR.

## Originator's Recommendation

GSFC Response by: GSFC Response Date

HAIS Response by: D. Herring HAIS Schedule 2/17/95

HAIS R. E. B. Moore HAIS Response Date 2/15/95

The design thread that was presented at PDR was based on the timing guidelines established in the ECS Operations Concept. However, the PDR design is not restricted to these timing values. The Operations ICD will establish the timing requirements for performing ASTER scheduling. This issue will be discussed at the ASTER GDS Interface Meeting on 27 February-2 March 1995.

Status Closed Date Closed 2/24/95 Sponsor Johns

\*\*\*\*\* Attachment if any \*\*\*\*\*\*

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